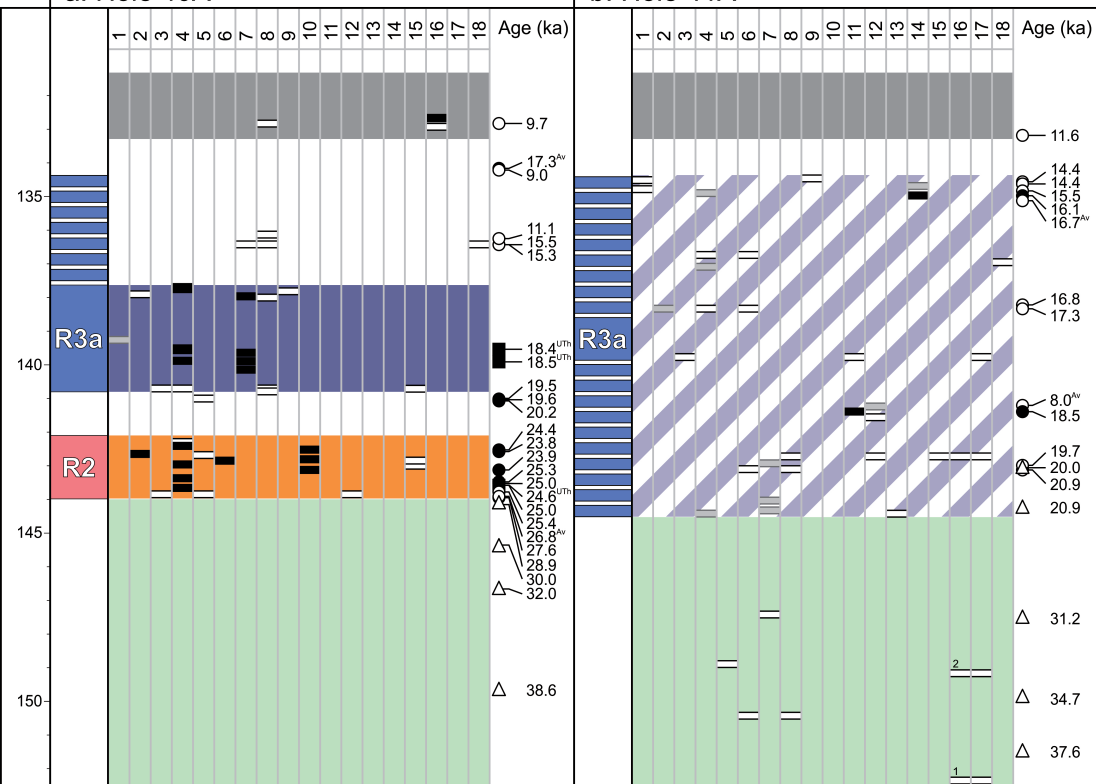


a. Hole 40A

b. Hole 41A



Coral taxonomy

Coral assemblages & lithologies

Age data

1. *Montipora*
2. *Acropora*
3. Acroporidae
4. *Porites*
5. Poritidae
6. *Porites* or *Montipora*
7. Merulinidae
8. *Seriatopora*
8. Pocilloporidae
10. *Pachyseris speciosa*
11. *Leptoseris*
12. Agariciidae

13. *Turbinaria*
14. Siderastreidae
15. *Tubipora*
16. *Heterocyathus aequicostata*¹ and *Heteropsammia cochlea*²
17. Fungiidae
18. Spiculite

Context



- Laminar *Porites*-Merulinidae (= coral assemblage CE)
- Coral assemblage CE?
- Laminar *Porites*-*Pachyseris speciosa* (= coral assemblage CF)
- Carbonate sand
- Mud

- IS UTh age
 - IS ¹⁴C age
 - ISX
 - ¹⁴C age (Foraminifers)
- Av. Average of replicate ages